

**FIBER-REINFORCED VEHICLE INTERIOR TRIM
AND METHOD OF MANUFACTURE**

ABSTRACT OF THE DISCLOSURE

Fiber-reinforced vehicle interior trim and a method of manufacturing interior trim in a
5 one-step molding process. A skin material and fibrous reinforcement mat are located in a
molding tool. A moldable foam-forming material is applied to the tool between the skin material
and the fibrous reinforcement mat. The foam-forming material penetrates the mat and expands
and cures such that the foam binds to both the skin and the reinforcement mat to produce a
molded interior trim piece.

09074288-050798
064050-88242060